## TOTAL DESCRIPTION ! 4 PART CHOC.

FORM PTO-1: (REV 11-2000	390 U.S. DEPARTMENT	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
	TRANSMITTAL LETTE	ER TO THE UNITED STATES	3557-11 U.S. APPLICATION NO. (If known, see 37 C.F R. 1.5)									
•	DESIGNATED/ELEC	CTED OFFICE (DO/EO/US)										
INTERNATION	CONCERNING A FIL ONAL APPLICATION NO.	LING UNDER 35 U.S.C. 371	10/488027									
P	PCT/EP00/09245	INTERNATIONAL FILING DATE 21 September 2000	PRIORITY DATE CLAIMED  1 October 1999									
TITLE OF I	INVENTION											
· · ·	<del> </del>	GMP SYNTHETASE DERIVED FROM	PLANTS									
APPLICAN	APPLICANT(S) FOR DO/EO/US  LERCHL et al											
Applicant h	erewith submits to the Unite	ed States Designated/Elected Office (DO/EO/U	(10) the f-th and the first of									
1. 🖾 T	This is a FIRST submission	of items concerning a filing under 35 U.S.C. 3	(25) the tollowing items and other information:									
2. 🔲 T												
3. 🔯 7	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
		by the expiration of 19 months from the priority	the thirty as									
5. A copy	v of the International Applica	ation as filed (35 U.S.C. 371(c)(2)).	date (Article 31).									
a. [		ulred only if not communicated by the Internati										
b. <b>[</b> 2	has been communicate	ed by the International Bureau.	ional Bureau).									
Ĕc. E		application was filed in the United States Rece										
6 ⊠ A	in English language translat	tion of the International Application as filed (35	Ming Office (RO/US).									
∭a. ⊠	is attached hereto.	tott of the streetlemonal whiteenon as then (00	JU.S.C. 371(c)(2)).									
ÖL r	_	bmitted under 35 U.S.C. 154(d)(4).										
	proviously sur	f the International Application under PCT Articl										
\u00e4a.	are attached hereto (re-	quired only if not communicated by the Interna	le 19 (35 U.S.C. 371(c)(3))									
# b. Г	_	quired only it not communicated by the Internated by the International Bureau.	tional Bureau).									
<b>□</b> c. □	_	owever, the time limit for making such amendn										
Hay □	have not been made and	Motor, the time time to making such attenuit	nents has NOT expired.									
7	n oath or declaration of the	ion of the amendments to the claims under PC inventor(s) (95 U.S.C. $371(c)(4)$ ).	T Article 19 (35 U.S.C. 371(c)(3)).									
Hii	English language translation	In of the annexes of the International Brotimina										
. — .	Article 36 (35 U.S.C. 37	1(с)(5)).	ry Examination Report under PCT									
items 1	1 To 20 below concern de	ocument(s) or information included:										
1. 🔲 An	n Information Disclosure Sta	atement under 37 C.F.R. 1.97 and 1.98.										
2. 🛛 An	assignment document for r	recording. A separate cover sheet in complian	nce with 37 C.F.B. 3.28 and 3.31 is included									
J. 🔼 A	FIRST preliminary amendme	ent.	The same and the manager.									
	SECOND or SUBSEQUENT	f preliminary amendment.										
5. 🔲 As	substitute specification.		•									
	change of power of attorney											
		the sequence listing in accordance with PCT R	Rule 13ter 2 and 35 H.S.C. 1 801-1 805									
8. 🗌 As	second copy of the publis	shed international application under 35 U.	S.C. 154(d)(A)									
9. 🗌 As	second copy of the English I	language translation of the International application	0.0. 104(0)(4).									
0. 🛛 Oth	her items or information. PT	O-1449 and copy of International Search Rep	port and Statement with paper and computer									

## JC13 Rec'd PCT/PTO 1 4 MAR 2002

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U.S. APPLICATION NO / (II)	APPLICATION NO (III 100 mg), 900 FT 0.5) INTERNATIONAL APPLICATION NO. PCT/EP00/09245			ATTORNEY'S DOCKET NUMBER 3557-11								
21. X The following fees are submitted:						To	CALCULATIONS PTO USE ONLY					
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):												
- Neither international preliminary examination fee (37 C.F.R. 1.482)												
nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1040.00												
ano international												
Int mational preliminary examination fee (37 C.F.R. 1.482) not pald to USPTO but International Search Report prepared by the EPO or JPO\$890.00												
- International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$740.00												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$710.00												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO												
and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00												
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			ENTER APPROPRIATE		= TRUOM	\$	890.00	i				
Surcharge of \$130.00 fo months from the earliest	r fumishing the claimed prior	e oath or	declaration later than 20 7 C.F.R. 1.492(e)).	□ 30		s	0.00					
CLAIMS	NUMBER		NUMBER EXTRA	RAT	E	۳	0.00	<u> </u>				
Total Claims	25	-20			18.00	\$	90.00	Г				
Independent Claims	5	-3:			84.00	Ť	168.00	_				
MULTIPLE DEPENDEN	T CLAIMS(S)	(if applica		\$280	00	\$	280.00					
FIRE Assettant Laboratoria			TOTAL OF AB	OVE CALCUL	ATIONS =	\$	1428.00					
Applicant claims sn	nall entity stat	us. See 3	37 CFR 1.27. The fees indica	ated above								
are reduced by 1/2	·						0.00					
	10 for fumiobi	na the En	olioh Translation lateration F	SU	STOTAL =	\$	1428.00					
Processing fee of \$130.00, for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).							0.00					
Fee for recording the env	closed ession	mont /27 (	The code	OTAL NATION	AL FEE =	\$	1428.00					
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be absompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property						,	40.00					
						\$ \$	40.00 0.00	<b></b>				
			TOT	AL FEES EN	LOSED =	\$	1468.00	_				
							Amount to be:					
						ľ	refunded \$		l			
	· · · · · · · · · · · · · · · · · · ·						Charged \$					
test to the second seco												
A check in the amount of \$1468.00 to cover the above fees is enclosed.  Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees.  A duplicate copy of this form is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.  The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this application.												
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met a potition to sovice (27.0 F.R. 1.497).												
or (b)) must be filed and	granted to	restore th	e application to pending s	atus.	-, p	•						
SEND ALL CORRESPONDENCE TO:						᠕	W					
SIGNATURE												
NIXON & VANDERHYE P.C.									.			
1100 North Glebe Road, 8 <sup>th</sup> Floor Arlington, Virginia 22201-4714									1			
Telephone: (703) 816-4000 B. J. Sadoff												
				NAME	<u>''</u>		· · · · · · · · · · · · · · · · · · ·					
				36,663			March 14, 2	002				
					ION NUMBE	R	Date					